



Sheet 1 of 1

FORM PTO-1116

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1830.1022

APPLICATION NO.

10/580,266

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Michihiro YATSUZUKA et al.

FILING DATE

May 25, 2006

GROUP ART UNIT

1787

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2005/0182201 A1	08/18/2005	Matsumoto et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	2003-105182	04/09/2003	Japan		X	X
	AH	2002-011778	01/15/2002	Japan		X	X
	AI	2004/000939 A1	12/31/2003	PCT		X	
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

	AM		
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EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
	1830.1022	10/580,266
	FIRST NAMED INVENTOR	
	Michihiro YATSUZUKA et al.	
	FILING DATE	GROUP ART UNIT
	May 25, 2006	1787

*Please note that reference (AA) corresponds to reference (AI).